	Application No.	Applicant(s)
Notice of Allowability	09/830,222	MIURA ET AL.
	Examiner	Art Unit
	Xu Mei	2615
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment dated 01/08/2007</u> .		
2. The allowed claim(s) is/are <u>1,3-20,22-25,27-32,35,36 and 48</u> .		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)		
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s)	5. Notice of I	nformal Patent Application
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		Summary (PTO-413),
	Paper No	./Mail Date
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. L Examiners	s Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's	s Statement of Reasons for Allowance
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DETAILED ACTION

1. This communication is responsive to the applicant's Amendment dated 01/08/2007.

2. The following is an Examiner's Statement of Reasons for Allowance:

The prior art fails to disclose or suggest an sound information retrieving device and method for performing such functions thereof, that including a storing means for storing one or more audio signals as retrieving keys; a first analyzing means for reading an audio signal among said one or more audio signals and analyzing the audio signal to output a first sound parameter that is dependent on structural factors of the sound source of the audio signal; a second analyzing means for analyzing an audio signal to be analyzed to output a second sound characteristic parameter that is dependent on structural factors of the sound source of the audio signal; a comparing means for comparing the first sound characteristic parameter with the second sound characteristic parameter to calculate a similarity therebetween; and a presenting means for presenting a determined result of the similarity based on the calculated

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similarity, as substantially construed and recited in the independent claims. The structural factors of the sound sources as claimed are directed to the structures and the resonance systems of sound emitters of the sound source (see pg 17, lines 3-5 of the specification).

Applicant's invention of comprises a particular combination of elements and functional steps that is neither taught nor suggested by the prior art.

- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Xu Mei whose telephone number is 571-272-7523. The examiner can normally be reached on maxi flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian Chin can be reached on 571-272-7848. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Xu Mei

Primary Examiner Art Unit 2615

03/21/2007